





Docket No. DEP5157USNP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kolb

Serial No.: 10/664,199

Art Unit: 3732

Filed

: September 17, 2003

Examiner: Robert, Eduardo

For

: Bone Fixation System

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

$oxed{\boxtimes}$ In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three months
of the filing date of the above-identified national application
(other than a continued prosecution application under §1.53(d))
within three months of the date of entry into the national
stage of the above identified application as set forth in
§1.491, or before the mailing date of a first Office Action on
the merits of the above-identified application, or before the
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In accordance with §1.129(a), this Information
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first or _second After Final Submission, therefore:
<pre>Statement in Accordance with §1.97(e)</pre>
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0750/ / the fee of \$180.00 as set forth
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Accordance w	ith §1.97(e) as set forth below and the fee of
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☐ Co	pies of each of the references listed on the
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	pies of references listed on the attached Form PTO
1449 are enc.	losed herewith EXCEPT THAT:
	The release of the realisminous nature of references
<u>.</u>	In view of the voluminous nature of references
	[list as appropriate], and the likelihood that
	these references are available to the Examiner,
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<u></u>	If any of the foregoing publications are not
	If any of the foregoing publications are not available to the Examiner, Applicant will
	endeavor to supply copies at the Examiner's
	request.
⊠ Co	pies of only foreign patent documents and non-
	ature are enclosed in accordance with 37 CFR 1.98
(a)(2).	active are enclosed in accordance with 37 CFR 1.98
(a/ (2).	
⊠ Th	ere are no listed references which are not in the
English lang	·
	 3

The relevance of those listed references which are
not in the English language is as follows:
$oxed{\boxtimes}$ Attached are copies of search report(s) from
corresponding patent application(s), which are listed on the
attached Submission Under MPEP 609 D.
Attached are the following non-published pending
patent applications which may be deemed relevant, which are
listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/DEP5157/DAL. This form is submitted in triplicate.

Respectfully submitted,

David A. Lane, J#.

Reg. No. 39,261

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (508) 880-8488 DATED:



PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 16

a collection of information unless it displays a valid OMB control number.				
Application Number	10/664,199			
Filing Date	09/17/2003			
First Named Inventor	Kolb, Eric			
Group Art Unit	3732			
Examiner Name	Robert, Eduardo C			
Attorney Docket Number	DEP5157USNP			

				U.S. PATENT DOCUMENTS					
Examiner	Cite	Cite	Cite	Cite	U.S. Patent Docur	nent Kind Code ²	Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages of
Initials	No.1	Number	(if known)	of Cited Document	mm-dd-yyyy	relevant figures appear			
		20010021851		Eberlein, Roland	09/13/2001				
		20010037112		Brace, Michael et al.	11/01/2001				
		20020022843		Michelson, Gary	2/21/2001				
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Signature	Considered	

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1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/664,199			
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Examiner Name	Robert, Eduardo C			
Attorney Docket Number	DEP5157USNP			

U.S. PATENT DOCUMENTS

	Cite No.1	U.S. Patent Document			1	
Examiner Initials			Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy
		20020183757		Michelson, Gary	12/05/2002	
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Initiale		Foreign Patent Document		ment	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
	Cite No. ¹	Office ³	Number ⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
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Examiner Name	Robert, Eduardo C			
Attorney Docket Number	DEP5157USNP			

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Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
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		20040034352		Needham, Dusty et al.	02/19/2004	
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Examiner Initials			Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
	Cite No.1	Office ³	Number⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶

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Examiner	Date
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Application Number	10/664,199
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First Named Inventor	Kolb, Eric
Group Art Unit	3732
Examiner Name	Robert, Eduardo C
Attorney Docket Number	DEP5157USNP

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Examiner Cite Kind Code² of Cited Document where relevant passages or of Cited Document Initials Number (if known) relevant figures appear No.1 mm-dd-yyyy 3659595 Habaough 05/02/1972 3695259 Youst 10/1972 3716050 02/13/1973 Johnston 3779240 12/18/1973 Kondo 3900025 Bames Jr 08/19/1975 4119092 Gil 10/10/1978 4187841 02/12/1980 Knutson 4219015 08/26/1980 Steinemann 4224699 Weber 09/30/1980 4388921 06/21/1983 Sutter et al. 4408601 Wenk 10/11/1983 4493317 1/15/1985

FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Pages, Columns, Lines, of Cited Document where relevant Name of Patentee or Examiner Cite passages or relevant T⁶ mm-dd-yyyy Applicant of Cited Document Initials Office³ Number⁴ KindCode5 figures appear No.1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 5 of 16

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First Named Inventor	Kolb, Eric			
Group Art Unit	3732			
Examiner Name	Robert, Eduardo C			
Attorney Docket Number	DEP5157USNP			

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		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear
		4503848		Caspar et al.	03/12/1985	
		4513744		Klaue	04/30/1985	
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Sheet 6 of 16

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Application Number	10/664,199
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First Named Inventor	Kolb, Eric
Group Art Unit	3732
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	Cite	U.S. Patent Document				
Examiner Initials			Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5041133		Sayano	08/20/1991	
		5053036		Perren et al.	10/01/1991	
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		5129903		Luhr et al.	07/14/1992	
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Application Number	10/664,199
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3732
Examiner Name	Robert, Eduardo C
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U.S. PATENT DOCUMENTS

		U.S. Patent Doo	cument			Pages, Columns, Lines, where relevant passages or relevant figures appear
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	
		5439463		Lin	08/08/1995	
<u> </u>	·	5501684		Schlapfer et al.	03/26/1996	
		5520690		Errico et al.	05/28/1996	
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FOREIGN PATENT DOCUMENTS

		Foreign	Patent Docu	ment	Name of Patentee or	Date of Publication of Cited Document Where relevant		
Examiner Initials	Cite No. ¹	Office ³	Number ⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
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		U.S. Patent Doo	cument		***	
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages of relevant figures appear
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Date of Publication

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U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Kind Code Examiner Cite of Cited Document where relevant passages or of Cited Document Number (if known) relevant figures appear No.1 mm-dd-yyyy 5888204 Ralph et al. 03/30/1999 5904683 Pohndorf 05/18/1999 5931838 Vito 08/03/1999 5951558 Fiz 09/14/1999 5954722 09/21/1999 Bono 5964762 Biedermann et al. 10/21/1999 5964763 Incavo et al. 10/12/1999 5967141 Heinonen 10/19/1999 5984926 Jones 11/16/1999 6206881 Frigg et al. 03/27/2001 6293949 09/25/2001 Justis 6306136 Baccelli 10/23/2001

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					Name of Patentee or	of Cited Document	where relevant	
Examiner Initials	Cite No. ¹	Office ³	Number ⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
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Application Number	10/664,199				
Filing Date	09/17/2003				
First Named Inventor	Kolb, Eric				
Group Art Unit	3732				
Examiner Name	Robert, Eduardo C				
Attorney Docket Number	DEP5157USNP				

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	Cite	U.S. Patent Docu	ment			
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		6306139		Fuentes	10/23/2001	
		6322562 B1		Wolter	11/27/2001	
		6331179		Freid et al	12/18/2001	
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Application Number	10/664,199
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First Named Inventor	Kolb, Eric
Group Art Unit	3732
Examiner Name	Robert, Eduardo C
Attorney Docket Number	DEP5157USNP

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· · · · · · · · · · · · · · · · · · ·		6152927		Farris	11/28/2000	
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Sheet 12 of 16

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Application Number	10/664,199
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First Named Inventor	Kolb, Eric
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		6309393		Tepic et al	10/30/2001	
		6328738		Suddaby	12/11/2001	
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1		6503250		Paul	01/07/2003	
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Attorney Docket Number	DEP5157USNP		

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